Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 05 Feb 2023 until 23:59 on Monday 06 Feb 2023

Forecast Issued on Saturday 04 Feb 2023 at 13:49 by Met Office Aberdeen

Confidence: High for dry, settled weather on Sunday. High confidence for change to cloudier, windier conditions for first half of next week but still a lot of dry weather.

Headline for Sunday 05 Feb 2023: Dry. Plenty of sunshine. Cold with strengthening winds on the tops.

Mountain weather hazards on Sunday 05 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 05 Feb 2023

Weather: Dry with a clear night and a widespread frost in the glens, then plenty of sunshine during Sunday. High cloud will spread across from west later in afternoon and evening.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: Air will have great clarity resulting in excellent visibility. Only a few patches of cloud about 700m with a canopy of high level cloud edging in later in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 05 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/34 NW	23/28 W	18/24 W	12/17 SW	25/34 S	29/39 SW	32/42 SW	25/36 SW	24/33 SW
900	17/25 NW	13/19 W	13/18 W	11/15 SW	19/28 S	22/32 SW	23/33 SW	21/31 SW	17/27 SW
600	13/23 W	11/18 W	10/17 W	3/7 S	8/18 SW	16/30 SW	17/31 SW	16/29 SW	14/26 SW
300	6/16 W	7/16 W	6/13 W	3/7 W	6/15 SW	8/19 SW	8/19 SW	8/19 SW	9/20 W
Glen	8/20 W	6/14 W	4/10 W	4/9 W	5/11 W	7/15 SW	5/15 SW	7/16 W	8/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-5/-14	-4/-13	-3/-10	-1/-6	-1/-8	-2/-10	-2/-10	-1/-8	-0/-7
900	-3/-10	-3/-9	-2/-7	-0/-5	0/-6	0/-7	-0/-7	0/-6	0/-5
600	-1/-6	-1/-6	-1/-5	-0/-2	2/-2	2/-3	1/-4	2/-3	2/-2
300	1/-2	1/-3	0/-3	1/-1	4/1	4/1	2/-1	2/-1	2/-1
Glen	1/-2	1/-2	0/-2	1/-1	5/3	5/3	3/0	3/-0	3/-0
Freezing Level*	300m	300m	300m	300m	500m	500m	500m	800m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note lighter winds at lower levels but becoming strong at higher elevations during the afternoon and feeling bitterly cold with temperatures close to freezing.

Forecast for Monday 06 Feb 2023

Weather: Staying mostly dry but becoming rather cloudy. Sunshine becoming mostly confined to eastern Cairngorms and Aberdeenshire hills. Thicker cloud over Perthshire hills may patchy drizzle.

Maximum wind: Strong southwesterly winds, average speeds of 30mph with gusts 45mph.

Chance of cloud-free hill tops above 800m: 60% best in north of area.

Low Cloud and visibility: Good visibility with clouds becoming more extensive during the day around 700 to 800m. Patches of poor visibility in any drizzle.

Temperature: **Glens:** Minus 2 Celsius rising to 7 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: 1200m.

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